

Global and Regional Smart PV Array Combiner Box Market Research Report 2017

<https://marketpublishers.com/r/GA1A82E1CF4EN.html>

Date: October 2017

Pages: 161

Price: US\$ 3,500.00 (Single User License)

ID: GA1A82E1CF4EN

Abstracts

Summary

In a large solar photovoltaic (PV) array, multiple solar modules are connected in series in a string to build the voltage up to proper levels for the inverter. Multiple strings of solar modules are then combined together in parallel to multiply the string output currents to higher levels for input into the inverter. The smart PV combiner box is a device that combines the output of multiple strings of PV modules for connection to the inverter, support surge and overcurrent protection, and monitoring single-string current and voltage, surge protective device and breaker condition of PV array. It is typically used in the larger commercial and utility scale PV power plants (greater than 500kW). Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

DC Smart PV Combiner Box

AC Smart PV Combiner Box

By Application

Commercial

Utility

By Company

Sungrow

TBEA

Schneider Electric

Kebite

XJ Group

Jinting Solar

CFAT

Weidmuller

Eaton

FIBOX

Wuxi Longmax

Golden Highway

Surpass Sun Electric

Kingshore

Winline Technology

Guanya Power

Tongqiu

Temaheng Energy

Ehe New Energy

Jingyi Renewable Energy

Corona

Nego Automation

Hemai

Noark

The main contents of the report including:

Section 1: Product definition, type and application, global and regional market overview;

Section 2: Global and regional Market competition by company;

Section 3: Global and regional sales revenue, volume and price by type;

Section 4: Global and regional sales revenue, volume and price by application;

Section 5: Regional export and import;

Section 6: Company information, business overview, sales data and product specifications;

Section 7: Industry chain and raw materials;

Section 8: SWOT and Porter's Five Forces;

Section 9: Conclusion.

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